Index of Claims

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|   | F F  |      | •   |     |       |     |

09/963,844 Examiner

Kwang B. Yao

Applicant(s)/Patent under Reexamination

WILKES ET AL.

Art Unit

2667

Rejected - (Through numeral)
Cancelled

Allowed ÷ Restricted

N Non-Elected

I Interference

A Appeal
O Objected

|          |          |  | <u> </u>   |              |          |                                     | l        |              | Ш            |          |     |       |          |          |
|----------|----------|--|--|--------------|----------|-------------------------------------|----------|--------------|--------------|----------|-----|-------|----------|----------|
| Cla      | nim      | _  |  |              | _        | Date                                |          |              |              | $\neg$   | . 1 | Cla   | im       | г        |
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| "        | ō        | 3  | X  |              |          |                                     |          |              |              |          |     | ш.    | ō        |          |
|          | 1        | 7  | _  | ┝            | -        | <del> -</del>                       | $\vdash$ | $\vdash$     | $\vdash$     | Н        |     |       | 51       | ┝        |
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|          | 3        | Н  | -  | ┢            | ┢        |                                     | $\vdash$ |              | H            | Н        |     |       | 53       | t        |
| 1        | 4        | H  | H  |              |          | ┢                                   | _        | H            | H            | Н        |     | -     | 54       | t        |
|          | 5        | H  | $\vdash$   |              |          | $\vdash$                            | $\vdash$ | $\vdash$     | _            | Н        |     |       | 55       | H        |
|          | 6        | Ħ  | _  |              | $\vdash$ |                                     | $\vdash$ | Т            |              | П        |     |       | 56       | T        |
|          | 7        | ĦΤ   |  |              |          |                                     |          |              |              |          |     |       | 57       | T        |
|          | 8        | П  |  |              |          |                                     |          |              |              |          |     |       | 58       | Г        |
|          | 9        | П  | П  |              |          |                                     |          |              |              | П        |     |       | 59       | Г        |
|          | 10       | П  |  |              |          |                                     |          |              |              |          |     |       | 60       | Γ        |
|          | 11       | $\prod$  |  |              |          |                                     |          |              |              |          |     |       | 61<br>62 |          |
|          | 12       |  |  |              |          |                                     |          |              |              |          |     |       | 62       |          |
| <u> </u> | 13       | Ш  |  | _            | L        | L.                                  | L        |              |              | Ш        |     |       | 63       | L        |
| L        | 14       | L  | L  |              | _        | L.,                                 | <u> </u> |              |              |          |     |       | 64       | L        |
|          | 15       | Щ  | $ldsymbol{ldsymbol{ldsymbol{eta}}}$              | _            | _        | <u> </u>                            | <u> </u> |              | <u> </u>     | Ш        |     |       | 65       | L        |
|          | 16       | 1  | L  | <u> </u>     | <u> </u> | <u> </u>                            | <u> </u> |              | <u> </u>     | Ш        |     |       | 66       | Ļ        |
| ļ        | 17       | Н  | L  | <u> </u>     | <u> </u> | _                                   | <u> </u> | _            | L            |          |     |       | 67       | L        |
|          | 18       | 1  | ļ  | _            |          | <u> </u>                            |          |              |              | _        |     |       | 68       | L        |
|          | 19       | L.J  | 1_   | _            | <u> </u> | L                                   | _        | $\vdash$     | _            |          |     |       | 69       | Ł        |
|          | 20<br>21 | V  | -  | -            | -        | <u> </u>                            | -        | ⊢            |              | -        |     |       | 70       | ╀        |
|          |          | ⊢  | <u> </u>   | ├            | -        | -                                   | ļ        | ├            | ┝            | H        | İ   |       | 71       | ╀        |
| -        | 22       | ⊢  | ⊢  | ┡            | ⊢        | <del> </del>                        | _        | _            | ├            | -        |     |       | 72<br>73 | ╀        |
|          | 24       | -  | ├  | ├            | ⊢        | ⊢                                   |          | -            | ⊢            | -        |     |       | 74       | ╀        |
| -        | 25       | ┢  | ⊢  | $\vdash$     | $\vdash$ | $\vdash$                            | -        |              | ⊢            | $\vdash$ |     |       | 75       | ╁        |
|          | 26       | ╫┈   | ⊢  | ├            | -        | ├                                   |          |              |              | H        |     |       | 76       | ⊦        |
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|          | 28       | $\vdash$   | ┢  | ┢            | ┢        | -                                   |          |              | ┢            | -        |     |       | 78       | H        |
|          | 29       | ┢  | <del>                                     </del> | -            | -        | ╁                                   | -        |              | Η-           |          |     |       | 79       | H        |
|          | 30       | $\vdash$   | $\vdash$   | ┢            |          | $\vdash$                            |          |              | $\vdash$     |          |     |       | 80       | H        |
|          | 31       |  | H  |              | $\vdash$ | $\vdash$                            |          |              | <u> </u>     |          |     |       | 81       | t        |
|          | 32       |  | T  |              |          | $\vdash$                            |          |              |              |          |     |       | 82       | T        |
|          | 33       |  |  | Г            |          |                                     |          |              |              |          |     |       | 83       | Γ        |
|          | 34       |  | İ  |              |          |                                     |          |              |              |          |     |       | 84       | Γ        |
|          | 35       |  |  |              |          |                                     |          |              |              |          |     |       | 85       | Γ        |
|          | 36       |  |  |              |          |                                     |          |              |              |          |     |       | 86       | Γ        |
|          | 37       |  |  |              |          |                                     |          |              |              |          |     |       | 87       | Γ        |
|          | 38       |  |  | $oxed{oxed}$ |          |                                     |          |              |              | Ш        |     |       | 88       | L        |
|          | 39       | L  | <u> </u>   | <u>L</u> .   |          |                                     |          | <u> </u>     | L            | Ш        | j   |       | 89       | L        |
|          | 40       | L.   |  | _            | _        |                                     |          | _            | L            | Ш        |     |       | 90       | L        |
|          | 41       | L  |  | _            | L        | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | _        | _            | <u> </u>     |          |     |       | 91       | L        |
|          | 42       | _  |  | <u> </u>     | L        |                                     |          | _            | <u> </u>     |          |     |       | 92       | L        |
|          | 43       | <del>                                     </del> | <u> </u>   | -            | <u> </u> | _                                   |          |              | <u> </u>     | Н        |     |       | 93       | ┡        |
|          | 44       | ├  | <del> </del>                                     | ├—           | ├—       | <del> </del>                        | <u> </u> | ├-           | $\vdash$     | Н        |     |       | 94       | 1        |
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|          | 50       | ┢┈   | -  | $\vdash$     | $\vdash$ | $\vdash$                            | H        | $\vdash$     | $\vdash$     | $\vdash$ |     | -     | 100      | ⊦        |
|          |          | Ь  |  | Щ.           | Ц_       | Ц                                   |          | Щ            | 1            | ш.       | -   |       | 100      | ш        |

| Cla         | Date                 |          |  |          |                                     |              |   |          |          |                 |
|-------------|----------------------|----------|--|----------|-------------------------------------|--------------|---|----------|----------|-----------------|
|             |                      |          |  |          |                                     |              |   |          | -        |                 |
| Final       | Original             |          |  |          |                                     |              |   |          |          |                 |
| ίΞ          | Ę                    |          |  |          |                                     |              |   |          |          |                 |
|             |                      |          |  |          |                                     |              |   | <u>L</u> |          | Ш               |
|             | 51<br>52<br>53       | _        |  |          | _                                   |              | ļ   |          |          | Щ               |
|             | 52                   | <u> </u> | _  |          | _                                   | <u> </u>     |   | L.       |          | Ш               |
|             | 53                   | L_       |  |          | <u> </u>                            | <u> </u>     | <u>L</u>  | L        | <u> </u> | Ш               |
|             | 54<br>55             |          | <u> </u>   |          | <u> </u>                            | <u> </u>     | <u> </u>  | <u> </u> | <u> </u> | Н               |
|             | 55                   |          | ┝  |          | <u> </u>                            | -            | <u> </u>  | <u> </u> | <u> </u> | Н               |
|             | 56                   | -        | ├-   |          | -                                   | ┝            | -   | -        | <u> </u> | -               |
|             | 57<br>58             | ┝        |  |          | <del> </del>                        | ⊢            | $\vdash$  | <u> </u> | ├        | $\vdash\vdash$  |
|             | 59                   | ┝        | ⊢  | _        | $\vdash$                            | ┝            |   | $\vdash$ | ⊢        | Н               |
|             | 60                   | -        | ├  |          |                                     | -            |   | -        | ⊢        | $\vdash$        |
| _           | 61                   | $\vdash$ | $\vdash$   | _        | -                                   |              | $\vdash$  | $\vdash$ | ┢        | Н               |
|             | 62                   | $\vdash$ | $\vdash$   | $\vdash$ | $\vdash$                            | $\vdash$     | $\vdash$  | ├─       | $\vdash$ | $\vdash \vdash$ |
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|             | 64                   | $\vdash$ |  |          |                                     | $\vdash$     |   | $\vdash$ | $\vdash$ | Н               |
|             | 65                   |          | l  |          | $\vdash$                            | <u> </u>     |   | T        | H        | H               |
|             | 65<br>66             | T        | T  |          |                                     |              | <u> </u>  | _        |          | П               |
|             | 67                   | Г        |  | Г        |                                     | <u> </u>     | <u> </u>  |          |          | П               |
|             | 68                   |          |  |          |                                     | T            |   | Ī        |          | П               |
|             | 68<br>69             |          |  |          |                                     |              |   |          |          | П               |
|             | 70<br>71             | _        |  | _        | Γ                                   | Г            |   | Г        |          |                 |
|             | 71                   |          |  |          |                                     |              |   |          |          |                 |
|             | 72                   |          |  |          |                                     |              |   |          |          |                 |
|             | 73<br>74<br>75       |          | L.   |          |                                     |              | _   |          |          |                 |
| <u> </u>    | 74                   |          |  |          | <u> </u>                            |              | $ldsymbol{ld}}}}}}$ |          |          |                 |
|             | 75                   |          |  |          | <u> </u>                            | L            | L.  | <u> </u> |          | Ш               |
|             | 76<br>77<br>78<br>79 | _        | _  | <u> </u> | <u> </u>                            | <u> </u>     | <u> </u>  | _        | ļ        | Ш               |
|             | 77                   | <u> </u> | -  | _        | <u> </u>                            | <u> </u>     | ┡   |          |          |                 |
|             | 78                   | <u> </u> | <u> </u>   | _        | ├                                   | ┡            | ⊢   | ├        | _        | Н               |
|             | 80                   |          |  | _        | ├                                   | <del> </del> | ⊢   | ├        |          | Н               |
| <b> </b> -  | 00                   |          |  | -        | ├                                   | <del> </del> | ⊢   | ⊢        |          | $\vdash$        |
|             | 81<br>82             | $\vdash$ |  | $\vdash$ | ┢                                   | ⊢            | ┢   | -        |          |                 |
|             | 83                   | -        |  |          | ┝                                   | -            | ┝   | ⊢        |          | Н               |
| <del></del> | 84                   | $\vdash$ | <del>                                     </del> | $\vdash$ | $\vdash$                            | $\vdash$     | $\vdash$  | H        |          | H               |
|             | 85                   | $\vdash$ |  | Н        | $\vdash$                            | $\vdash$     | $\vdash$  | T        |          | Н               |
|             | 86                   |          | $\vdash$   | Т        |                                     | T            |   | t        | $\vdash$ | H               |
|             | 87                   |          |  | Г        |                                     |              |   | İ        | $\Box$   | П               |
|             | 88                   |          |  |          |                                     |              |   |          |          | П               |
|             | 89                   |          |  |          |                                     |              |   |          |          |                 |
|             | 90                   |          |  |          |                                     |              |   |          |          |                 |
|             | 91                   |          |  |          |                                     |              |   |          |          |                 |
|             | 92                   |          | 匚  |          | 匚                                   |              | 匚   | 匚        |          | Ш               |
|             | 93                   |          | <u> </u>   |          | <u> </u>                            |              | L   | L.       |          | Ш               |
|             | 94                   | <u> </u> | <u> </u>   | L        | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | <u> </u>     | _   | <u> </u> | <u> </u> | Ш               |
|             | 95                   | L        | <u> </u>   | _        | <u> </u>                            | <u> </u>     | <u> </u>  | <u> </u> | <u> </u> | Ш               |
|             | 96                   | L        |  | _        | <u> </u>                            | <u> </u>     | <u> </u>  | <u> </u> | <u> </u> | Ш               |
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| L           | 100                  | L.       | L  | L_       | L                                   |              |   |          |          | Ш               |

| Claim |  |              |          |          | [        | Date         | 9            |                                     |              | $\dashv$ |
|-------|--|--------------|----------|----------|----------|--------------|--------------|-------------------------------------|--------------|----------|
| Final | Original                               |              |          |          |          |              |              |                                     |              |          |
|       | 101<br>102                             |              |          |          |          |              |              |                                     |              |          |
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|       | 106                                    | _            | <u> </u> | <u> </u> | L        | <u> </u>     | _            |                                     |              | Н        |
|       | 107<br>108                             |              | $\vdash$ | ├        | <u> </u> |              | -            | _                                   |              | Н        |
|       | 109                                    | -            | $\vdash$ | ├        | -        | <u> </u>     | Н            | $\vdash$                            |              | Н        |
|       | 110                                    | $\vdash$     |          | $\vdash$ | $\vdash$ | $\vdash$     |              |                                     |              | Н        |
|       | 110<br>111                             | Н            |          | Н        | $\vdash$ | Н            |              | -                                   | -            | Н        |
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|       | 117<br>118                             |              |          | <u></u>  | _        | _            |              |                                     | _            | Щ        |
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|       | 120<br>121                             | -            |          | -        |          |              | -            | -                                   | -            | H        |
|       | 121                                    | -            |          |          | ┝        | ┝            | -            | _                                   | <del> </del> | H        |
|       | 122                                    | $\vdash$     | _        | ├        | $\vdash$ | ┝            | -            | -                                   | -            | Н        |
|       | 124                                    | $\vdash$     |          | $\vdash$ | $\vdash$ | ⊢            | $\vdash$     |                                     | -            | Н        |
|       | 125                                    | $\vdash$     |          | ┢        | _        | ┢            | $\vdash$     | $\vdash$                            | $\vdash$     | H        |
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|       | 127                                    |              |          |          |          | Г            |              |                                     | _            | П        |
|       | 128<br>129<br>130                      |              |          |          |          |              |              |                                     |              |          |
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|       | 131<br>132                             | _            |          | 匚        | <u> </u> | <u> </u>     | <u> </u>     |                                     | _            | Ш        |
|       | 132                                    | <u> </u>     |          | <u> </u> | <u> </u> | <u> </u>     | L            | _                                   | _            | Ц        |
|       | 133                                    | _            | <u> </u> | <u> </u> | <u> </u> | <u> </u>     | _            | _                                   | ļ            | Ш        |
|       | 134                                    | -            | -        |          | <u> </u> | ⊢            | H            | _                                   | <u> </u>     | Н        |
|       | 135<br>136                             | -            |          |          | -        | _            | $\vdash$     |                                     | H            | Н        |
|       | 137                                    | -            |          | -        | -        | $\vdash$     | $\vdash$     | $\vdash$                            | H            | Н        |
|       | 138                                    | $\vdash$     |          | ┢        | ┢        | <del> </del> | $\vdash$     | $\vdash$                            | -            | Н        |
|       | 139                                    |              | _        | $\vdash$ | $\vdash$ | -            |              |                                     |              | H        |
|       | 140                                    |              | Т        |          | Т        | Т            | Т            | Т                                   | H            | Н        |
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